T	RANSMITTAL FORM all correspondence after initial		Are required to respond to a collect Application Number Filing Date First Named Inventor Art Unit Examiner Name	nt and Trademark C	office; U.S. D dess it displa 0 8, 199	[®] RECEI	1-0031/ MERCE
Total Number of	f Pages in This Submission	4+refs	Attorney Docket Number	RIC99057		<u>Technology Ce</u>	nter
		ENCL	OSURES (Check all tha	nt apply)		<u>-</u>	
Amendm A Extension Express Informati Certified Documer Respons Incomple	ee Attached ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority nt(s) e to Missing Parts/ te Application desponse to Missing Parts nder 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Ferminal Disclaimer Request for Refund CD, Number of CD(s)	ress X PTO-1 6 Refe	o Group Appeal Cor Appeals Appeal Cor Appeal Not Proprietary Status Lette	osure(s) (please ow): nd	
Firm	T		F APPLICANT, ATTORN	IEY, OR AGE	NT		
Firm or Individual name Signature	Eden U.I. Stright, WorldCom, Inc.	Reg. N	No. 51,205				
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	at this correspondence is to as first class mail in an en	eing facsir	MATE OF TRANSMISSION mile transmitted to the USPTO of dressed to: Commissioner for Pa	r deposited with the			
Typed or printed	name Pania Buto	her		- 		•	
Signature	Pana M	mtsh	e/		Date	10-08-03	$\overline{}$

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	400.00
(\$)	180.00

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Application Number	09/435,540	RECEIV	ED
Filing Date	November 8, 1999	ILOLIV	
First Named Inventor	Donovan et al.	OCT 2 0 20	D 3
Examiner Name	K. Parton		-
Art Unit	2153	Technology Cent	r 2100
Attorney Docket No.	RIC99057		•

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
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Deposit	13-2491			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	13-2431			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	WorldCo	om, Inc.		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized	to: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated I		verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	• •	e(s) during the pendency of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee		below, except for the filing sit account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	•	CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F				1252	410	2252	205	Extension for reply within second month	<u> </u>
Large Entity				1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
	2002 165	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee	\vdash	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA	CLAIM FEI	ES FOR UTILITY AND		1501	1,300	2501	650	Utility issue fee (or reissue)	
		Extra Claims below		1502	470	2502	235	Design issue fee	
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Code (\$)	Code (\$)			8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
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1204 84	2204	42 ** Reissue independen over original patent	t claims	1801	750	2801	275	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims in ex		1802	900	1802	900	Request for expedited examination	
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basin					Dasic	rinny r	ee Paid SUBTOTAL (3) (\$) 180.	טט	

SUBMITTED BY

Name (Print/Type)

Eden U.I. Stright Registration No. (Altornew/Agent)

Signature

(Complete (If applicable)

Telephone 202.736.6008

Date October 8, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Docket No.: RIC99057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Steven R. Donovan

Confirmation No.:

5356

RECEIVED

Serial No.:

09/435,540

Art Unit:

2153

OCT 2 0 2003

Filed:

November 8, 1999

Examiner:

K. Parton

Technology Center 2100

Title:

Method of Combining Internet Protocols for Session Setup, Teardown, Authentication,

Authorization and Accounting Using the Differentiated Services Model

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the requisite fee of \$180.00.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491, and please credit any excess fees to such deposit account.

Respectfully submitted,

Date: October 8, 2003

Eden U.I. Stright

Registration No. 51,205

WorldCom, Inc. 1133 19th Street, NW Washington, DC 20036 Phone: 202 736-6008

Fax: 202-736-6382

Signature

PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE. nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/435.540 November 8, 1999 TRANSMITTAL Filing Date **FORM** First Named Inventor Donovan et al. Art Unit 2153 (to be used for all correspondence after initial filing) Technology Center 2100 **Examiner Name** K. Parton Attorney Docket Number **RIC99057** 8+refs Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): PTO-1449 Form; Request for Refund **Express Abandonment Request** 5 References; and Return Postcard. CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Eden U.I. Stright, Reg. No. 51,205 WorldCom, Inc. Individual name Signature Date October 6. 2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Pania Butcher Panie Bortiber 10-6-03

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Docket No.: RIC99057



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Steven R. Donovan

Confirmation No.:

5356

Serial No .:

09/435,540

Art Unit:

2153

Filed:

November 8, 1999

Examiner:

K. Parton

Title:

Method of Combining Internet Protocols for Session Setup, Teardown,

Authentication, Authorization and Accounting Using the Differentiated Services Model

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

RECEIVED

OCT 2 2 2003

Dear Sir:

Technology Center 2100

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The documents listed herein are submitted under 37 C.F.R. § 1.97(e)(1), and are before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, therefore no fee is due. A copy of the European Search Report is enclosed for the Examiner's convenience.

Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Docket No.: RIC99057

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491 and please credit any excess fees to such deposit account.

Respectfully submitted,

Date: October 6, 2003

Registration No. 51,205

WorldCom, Inc. 1133 19th Street, NW Washington, DC 20036 Phone: 202 736-6008

Fax: 202-736-6382